

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Andrew S. Wright, et al.	) Group Art Unit: Unknown
			)
App. No.	:	Unknown	)
			)
Filed	:	Herewith	)
			)
For	:	SYSTEMS AND METHODS	)
		FOR THE DYNAMIC	)
		RANGE COMPRESSION OF	)
		MULTI-BEARER SINGLE-	)
		CARRIER AND MULTI-	)
		CARRIER WAVEFORMS	)
			)
Examiner	:	Unknown	)

11017 U.S. PRO  
09/910422  
07/20/01



INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

We are enclosing a form PTO-1449 listing twenty-seven (27) references that are also enclosed. This Information Disclosure Statement is being filed with the filing of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1).

Identification herein is not an admission that any of the foregoing references are prior art to the above-captioned application.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

By: 

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Dated: 7/20/2001

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. DATUMTE.009A	APPLICATION NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Wright, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE Herewith	GROUP Unknown

1017 U.S. PTO  
06/91042  
07/20/01

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	5,302,914	4/12/94	Amtz, et al.			
	5,381,449	1/10/95	Jasper, et al			
	5,621,762	4/15/97	Miller, et al.			
	5,696,794	12/9/97	O'Dea			
	5,710,990	1/20/98	Long, et al.			
	5,793,797	8/11/98	Giallorenzi, et al.			
	5,805,640	9/8/98	O'Dea, et al.			
	5,815,532	9/29/98	Bhattacharya, et al.			
	5,838,732	11/17/98	Carney			
	5,894,498	4/13/99	Kotzin, et al.			
	5,930,299	7/27/99	Vannatta, et al.			
	5,970,053	10/19/99	Schick, et al.			
	5,991,262	11/23/99	Laird, et al.			
	6,009,090	12/28/99	Oishi, et al.			
	6,097,714	8/1/00	Nagatani, et al.			
	6,104,761	8/15/00	McCallister, et al.			
	6,125,103	9/26/00	Bäuml, et al.			
	6,128,350	10/3/00	Shastri, et al.			
	6,175,551 B1	1/16/01	Awater, et al.			
	2001/0000456	4/26/01	McGowan			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
✓	EP 594 358 A2	10/13/93	European				
✓	EP 594 358 A3	10/13/93	European				
✓	EP 594 358 B1	10/13/93	European				
✓	EP 940 925 A1	03/05/98	European				

EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	✓ EP 942 566 A3	3/2/99	European				
	✓ EP 991 201 A2	9/27/99	European				
	✓ WO 98/58457	12/23/98	PCT				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	

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